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PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Attorney Docket No. First Inventor or Application Identifier Ronald Martin Pearlstein

Sub-Atmospheric Gas Delivery Method And Apparatus

**TRANSMITTAL** 

**PATENT APPLICATION** 

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See			TION ELEMEN		contents.	,	ADDR	ESS TO:	Box Paten	Commission Application		
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	- B	ackgroun	d of the Invention				ACCOMPANYING APPLICATION PARTS					
- Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5]  4. Oath or Declaration [Total Pages 4]  a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).  **NOTE FOR ITEMS 1.8.15 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FRATEMENT IS REQUIRED (37 C.F.R. § 1.2T), EXCEPT FOR FEED IN A PRIOR APPLICATION IS RELED LEPON (37 C.F.R. § 1.2T), EXCEPT FOR FEED IN A PRIOR APPLICATION IS RELED LEPON (37 C.F.R. § 1.2T), EXCEPT						11. [ 12. [ d)) 13. [ 14. [ 15. [	8. 37 C.F.R.§3.73(b) Statement  Power of  (when there is an assignee)  X Attomey  9. English Translation Document (if applicable)  10. X Information Disclosure  X Copies of IDS  Citations  11. Preliminary Amendment  12. X Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)  13. Statement(s) Statement filed in prior application,  Status still proper and desired  (PTO/SB/09-12)  14. (if foreign priority is claimed)  15. Other:					
<u>For</u> unde	16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No:  Group / Art Unit:  For CONTINUATION or Divisional APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby i ncorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
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		Print/Type)	Geoffrey L. (		,		Z		ttomey/Agent)	28,0		-
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Burden Hour Statement: This form is estimated to take 6.2 hours to complete. Time will vary depending upon the needs of the in dividual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Petent a nd Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12/99)

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<b>FEE TRANS</b>	MITTAL	Co	omplete if Known
		Application Number	
for FY 2000	Filing Date	August 18, 2000	
Patent fees are subject to annual revision.		First Named Inventor	Ronald Martin Pearlstein, et al
mall Entity payments must be supported therwise large entity fees must be paid.		Examiner Name	
See 37 C.F.R. §§ 1.27	and 1.28.	Group / Art Unit	
TOTAL AMOUNT OF PAYMENT	(\$) 1.032.00	Attorney Docket No.	06029 USA

METHOD OF PAYMENT (check one)	T	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	Larg	3. ADDITIONAL FEES Large Entity Small Entity					
Deposit Account 01-0493	Coc	ie (\$)	Fee Fee Code (\$)		Fee Description	Fee Paid	
Number	105	130	205	65	Surcharge - late filing fee or oath		
Deposit Account Air Products and Chemical	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Name All ITOddets and Chemical	139	130	139	130	Non-English specification		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147	2,520	147 2	2,520	For filing a request for reexamination		
2. Payment Enclosed:	112	920°	112	920*	Requesting publication of SIR prior to Examiner action		
Check Order Other	113	1,840*	113	1,840°	Requesting publication of SIR after Examiner action		
FEE CALCULATION	115	110	215	55	Extension for reply within first month		
	116	380	216	190	Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	117	870	217	435	Extension for reply within third month		
Fee Fee Fee Fee Description	118	1,360	218	680	Extension for reply within fourth month		
Code (\$) Code (\$) Fee Paid  101 690 201 345 Utility filing fee	128	1,850	228 9	25	Extension for reply within fifth month		
101 690 201 345 Utility filing fee 690.0	119	300	219	150	Notice of Appeal		
107 480 207 240 Plant filing fee	120	300	220	150	Filing a brief in support of an appeal		
108 690 208 345 Reissue filing fee	121	260	221	130	Request for oral hearing		
114 150 214 75 Provisional filing fee	138	1,510	138 1	,510	Petition to institute a public use proceeding		
	140	110	240	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 690.00	141	1,210	241	605	Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)		
Fee from Extra Claims below Fee Paid	143	430	243	215	Design issue fee		
Total Claims 39 -20** = 19 x 18 =842.00	144	580	244	290	Plant issue fee		
Independent 3 - 3** = 0 × 78 =	122	130	122	130	Petitions to the Commissioner		
Multiple Dependent	123	50	123	50	Petitions related to provisional applications		
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	<del></del>	
102 78 202 39 Independent claims in excess of 3	149	690	249	345	For each additional invention to be	<b>——</b>	
104 260 204 130 Multiple dependent claim, if not paid	1				examined (37 CFR § 1.129(b))		
109 78 209 39 ** Reissue independent claims over original patent	Other	fee (sp	ecify) _				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other	Other fee (specify)					
SUBTOTAL (2) (\$) 342.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY					Complete (if applicable)		
Name (Print/Type) Geoffrey L. Chase		Registration No. (Attorney/Agent)			28,059 Telephane 610-481-7265		

**WARNING:** 

Signature

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Date

August 18, 2000

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